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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27123

7590

06/30/2005

MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101 EXAMINER

SAIDHA, TEKCHAND

PAPER NUMBER

ART UNIT

DATE MAILED: 06/30/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
10/036,959	01/02/2002	David L. Hallahan	CL1792 US NA	4565

TITLE OF INVENTION: GENES INVOLVED IN THE BIOSYNTHESIS OF ISOPENTENYL DIPHOSPHATE IN HEVEA BRASILIENSIS LATEX

$\Gamma$	APPLN. TYPE SMALL ENTITY  nonprovisional NO		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
			\$1400	\$300	\$1700	09/30/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and Plugers and notifically and specifying a	UBLICATION FEE (if rec cation of maintenance fees new correspondence address	quired). Blocks 1 through 5 si will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fec(s) Transmittal. I papers. Each additio	of mailing can only be used for this certificate cannot be used to anal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
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MORGAN & FII	NNEGAN, L.L.P.			C	Certificate of Mailing or Trans	mission
3 WORLD FINAN NEW YORK, NY				I hereby certify that States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
				transmitted to the Os	31 10 (703) 740-4000, on the c	(Depositor's name)
						(Signature)
						(Date)
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CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica	dence address (or Change of 22) attached. tion (or "Fee Address" Indica	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
Number is required.	or more recent) attached. Use		listed, no na	me will be printed.	if no name is 3.	
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recordation as set forth in	an assignee is identified by 137 CFR 3.11. Completion	of this form is NO	α ata will appea Γ a substitute fo	or filing an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE	: (CITY and STATE OR CO	OUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pat	ent): Individual	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	4b	Payment of Fo	` '		
Issue Fee	small entity discount permitte	.d\	A check in the amount of the fee(s) is enclosed.			
	f Copies	•	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t			
			Deposit Accou	int Number	(enclose an extra co	opy of this form).
	(from status indicated above MALL ENTITY status. See	,	☐ b. Applicar	nt is no longer claiming SM.	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rece	is requested to apply the Issu tublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any I from anyone of Office.	) or to re-apply any previou other than the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		·
Typed or printed name			Registration No.			
This collection of information an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. opplication form to the USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This colle depending upo	obtain or retain a benefit by ction is estimated to take 12 in the individual case. Any	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	FINNEGAN, L ANCIAL CENT	SAIDHA, TEKCHAND			
NEW YORK, N			ART UNIT	PAPER NUMBER	
				1652	
		DATE MAILED: 06/30/2004	:		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 38 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 38 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.